

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	2	"4858691".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:22
L15	1	14 and knit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:22
L16	273	"31978"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:23
L17	9	16 and knit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:23
L18	5	17 and iron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:24
L19	4	"31978".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:26
L20	3	"4326588".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:26

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L21	5	"3,033,722".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 13:32
L22	2	"20020017777"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:06
L23	0	22 and knit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:07
L24	13501	280/728.1-743.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L25	1849	141/14-17,59,58.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L26	2235	166/227-236.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L27	479	422/164-167.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L28	4414	102/202,202.5-202.14,204,282,430, 530-531.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L29	419	264/dig.48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L30	2752	222/3,5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L31	2456	55/524,525.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09
L32	27084	L24 or L25 or L26 or L27 or L28 or L29 or L30 or L31	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 14:09

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L33	27084		L32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:09
L34	93	33 and (knit\$4 same one same wire\$2)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:09
L35	2	33 and (knit\$4 same one same wire\$2 same iron)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:09
L36	27	33 and (knit\$4 same one same wire\$2 same steel)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:10
L37	2	"2001171472"		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 14:54
S1	5	("3795288" "5849054").PN.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/26 15:42
S2	26	("1639132" "2334263" "3690606" "3904221" "4012211" "4131299" "4137847" "4322385" "5064459" "5087070" "5217515" "5308370" "5378015" "5480185" "5503806").PN. OR ("5849054").URPN.		US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:43
S3	11	S2 and (iron or steel) and (tin or lead or zinc or aluminum or copper)		US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:44

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S4	8	S3 and coat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:44
S5	46049	"55".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:50
S6	1887	S5 and (air near5 bag)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:50
S7	32	S6 and (coat\$3 same wire)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:50
S8	12	S7 and (iron or steel) and (tin or lead or zinc or aluminum or copper)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:50
S9	46	S5 and (air\$2bag)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:52
S10	51	S5 and inflator	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:52
S11	34	S6 and (coat\$3 same wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:52
S12	13	S11 and (iron or steel) and (tin or lead or zinc or aluminum or copper)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:53
S13	0	S8 not S12	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:53
S14	1	S12 not S8	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:53
S15	1	"10583999"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 15:57
S16	1493	280/741.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:02
S17	2347	55/524,525.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:03
S18	3832	S16 or S17	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:03
S19	1031	S18 and (iron or steel) and (tin or lead or zinc or aluminum or copper)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:03

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S20	516	S19 and (core\$2 or coat\$3 or impregnat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:04
S21	57	S20 and knit\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:04
S22	20	("20030132623" "20040061319" "20040195813" "20040203373" "20040203373" "20050184498" "20050200107" "20060001246" "5306041" "5387007" "5466420" "5531474" "5556132" "5582427" "6032979" "6189927" "6199906" "6543805" "6543805" "6886856" "7044502" "7055855").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:06
S23	11	S22 and (iron or steel) and (tin or lead or zinc or aluminum or copper)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:06
S24	1	S23 and knit\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:07
S25	7	S23 and wire	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:08
S26	10	("5149129" "5419578" "5613705" "5613706" "6412815" "6491321" "6722694" "6857658" "6929284" "7052040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:18
S27	4	S10 and (coat\$3 same wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:18
S28	27	("2334263" "3448862" "3696033" "3985076" "4017100" "4322385" "4683010" "4889630" "4902036" "5064459" "5204068" "5308370" "5318323" "5449500" "5516144" "5525170" "5660606" "5665131" "5849054").PN. OR ("6277166").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:19
S29	9589	((air near3 bag) or (air\$2bag)) and (knit\$3 or mesh\$3 or weave\$2 or wov\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:47
S30	170	S29 and (coat\$3 near10 wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:48
S31	108	S30 and (iron or steel) and (tin or lead or zinc or aluminum or copper)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:48
S32	44	S31 and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:48
S33	1	"5204068".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 16:49

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S34	1	"6878690".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:25
S35	1	"4878690".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:25
S36	58	("4005876" "4012211" "4200615" "4203787" "4358998" "4369079" "4380346" "4547342").PN. OR ("4878690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:26
S37	9	S36 and mesh and coat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:26
S38	1	"4998751".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:31
S39	10270	(aluminum or copper or zince or tin or lead) near5 coat\$3 near5 wire\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:40
S40	28	S39 and ("55".clas. or "280".clas.)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:40
S41	89	(iron near5 wire) and ("55".clas. or "280". clas.)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 17:48
S42	101	"4547342"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 10:18
S43	1	"4547342".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 10:18
S44	1	"10583999"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 10:29
S45	2	"5779267".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 10:51
S46	2	"10578516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:51

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S47	1	"09401324"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:53
S48	7	"10204903"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:54
S49	1	"10728758"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:55
S50	0	"10728759"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:56
S51	2	"20040155444"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:56
S52	1	"10728941"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:57
S53	1	"10729009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:58

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S54	1	"10858051"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:58
S55	3	"11017861"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:00
S56	3	"11033736"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:00
S57	3	"11055515"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:01
S58	2	"11062463"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:01
S59	2	"20050189755"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:01
S60	3	"11063570"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:02

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S61	3	"11063585"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:03
S62	4	"11199148"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:03
S63	3	"11312501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:04
S64	0	"10606351"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:05
S65	3	"6908105".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:06
S66	2	"6378901".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:07
S67	2	"6511081 ".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:08

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S68	872	(naoki near5 matsuda).in. or (ryobo near5 eiichi).in. or (yamazaki near5 masayuki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:10
S69	236	S68 and ((air near5 bag) or (air\$2bag))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:10
S70	96	S69 and (wire\$2 or mesh\$2 or knit\$4)	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:11
S71	16	S69 and (wire\$2 or mesh\$2 or knit\$4).clm.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:11
S72	1	S71 and (coat\$4 or core\$3).clm.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:11
S73	1265	(daicel near5 chemical near5 industries).asn.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:12
S74	1182	S73 not S68	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:12
S75	198	S74 and ((air near5 bag) or (air\$2bag))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:13
S76	27	S75 and (wire\$2 or mesh\$2 or knit\$4).clm.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:13
S77	2	S76 and (coat\$4 or core\$3).clm.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:13
S78	1	S77 and (filter\$3).clm.	US-PGPUB; USPAT	OR	OFF	2010/08/27 13:14
S79	9	(S75 or S69) and (melt\$3 or freez\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:15
S80	390	560/78.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/04 09:24

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S81	115	S80 and (glycol\$2 or \$4diol\$4 or \$4butanediol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/04 09:25
S82	29	("2646393" "2793235" "2828330" "2862021" "2992168" "3073754" "3103470" "3376353" "3399227" "3681434" "4126755" "4760165" "4776948" "5391263").PN. OR ("5578173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 09:40
S83	1	S80 and offgas	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:15
S84	1	S80 and (purge near5 gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:17
S85	85	S80 and (nitrogen)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:18
S86	0	S80 and (glycol near5 trap)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:22
S87	28	S80 and (trap)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:22
S88	2	(glycol adj trap)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:24
S89	1	"6312503".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:25
S90	25	("2878107" "3210914" "3432994" "3445182" "3556490" "3739551" "3936281" "3944401" "4110088" "4230819" "4263425" "4340721" "4356299" "5080696" "5434239" "5474597" "5496778" "5660615").PN. OR ("6312503").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:25
S91	6335	95/149-240.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:35
S92	945	S91 and (glycol\$2 or \$4diol\$4 or \$4butanediol\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:36
S93	95	S92 and (\$4carboxylic)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:36

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S94	1	S93 and pet	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:45
S95	1	S93 and dmt	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:45
S96	9	S93 and polyester	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/04 10:45
S97	1	"5,779,267".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 16:50
S98	39	("3267672" "3741585" "3877882" "3972545" "3985076" "4030525" "4066415" "4068862" "4104360" "4131299" "4178017" "4339320" "4369079" "4547342" "4561903" "4902036" "4931112" "5024160" "5087070" "5104466" "5109772" "5116080" "5136952" "5139280" "5204068" "5217697" "5306041" "5417932" "5547638" "5613705").PN. OR ("5779267").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 16:56
S99	6	S98 and copper and iron	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 16:56
S10 0	13372	280/728.1-743.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:06
S10 1	162	S100 and copper and iron	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:06
S10 2	90	S100 and copper and iron and wire\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:06
S10 3	7	S100 and (copper same coat\$3) and iron and wire\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:08
S10 4	1	"10583999"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:09
S10 5	17	S100 and (copper same plat\$4) and iron and wire\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:11
S10 6	16	S105 not S103	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:12
S10 7	5	S100 and (copper same (plated or plating)) and iron and wire\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:13

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S10 8	8	S100 and (copper same (plated or plating)) and iron	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:14
S10 9	3	S108 not S107	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:14
S11 0	0	((copper near5 (plated or plating)) or (copper\$2plated)) same (iron near5 wire42)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:17
S11 1	187	((copper near5 (plated or plating)) or (copper\$2plated)) same (iron near5 wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:17
S11 2	4	S111 and (air\$2bag or (air adj bag) or inflator)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:17
S11 3	268	((copper near5 (coated or coating)) or (copper\$2coated)) same (iron near5 wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:21
S11 4	1	S113 and (air\$2bag or (air adj bag) or inflator)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:21
S11 5	595	((copper near5 (coated or coating)) or (copper\$2coated)) and (iron near5 wire\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:21
S11 6	4	S115 and (air\$2bag or (air adj bag) or inflator)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/03 17:21
S11 7	13501	280/728.1-743.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:04
S11 8	0	141/14-17.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:07
S11 9	1849	141/14-17,59,58.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:07
S12 0	2235	166/227-236.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:07
S12 1	479	422/164-167.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:07
S12 2	4414	102/202,202.5-202.14,204,282,430, 530-531.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:08
S12 3	419	264/dig.48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:09

EAST Search History (Prior Art)

S12 4	2752	222/3,5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:09
S12 5	2456	55/524,525.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 14:11
S12 6	13501	280/728.1-743.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S12 7	1849	141/14-17,59,58.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S12 8	2235	166/227-236.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S12 9	479	422/164-167.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 0	4414	102/202,202.5-202.14,204,282,430, 530-531.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 1	419	264/dig.48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 2	2752	222/3,5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 3	2456	55/524,525.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 4	27084	S126 or S127 or S128 or S129 or S130 or S131 or S132 or S133	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 5	703	S134 and filter\$3 and (wire\$2 or metal\$4) and (copper\$4 or cu)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/28 15:14
S13 6	2	"05065811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/28 15:19
S13 7	585	S135 and (coat\$4 or cover\$4 or plated or plating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/28 15:39

EAST Search History (Prior Art)

S13 8	13501	280/728.1-743.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S13 9	1849	141/14-17,59,58.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 0	2235	166/227-236.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 1	479	422/164-167.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 2	4414	102/202,202.5-202.14,204,282,430, 530-531.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 3	419	264/dig.48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 4	2752	222/3,5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 5	2456	55/524,525.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 6	27084	S138 or S139 or S140 or S141 or S142 or S143 or S144 or S145	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 7	703	S146 and filter\$3 and (wire\$2 or metal\$4) and (copper\$4 or cu)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 10:22
S14 8	585	S147 and (coat\$4 or cover\$4 or plated or plating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 10:22
S14 9	585	S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 10:22
S15 0	1	"10583999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 11:31